JUN 0 1 2004

TRADEM

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.

The property of the property o

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

37282

7590

03/03/2004

HOWARD J. GREENWALD P.C. 349 W. COMMERCIAL STREET SUITE 2490 EAST ROCHESTER, NY 14445-2408

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Peter J. Mikesell OT AVALLABLE (

DE91	AVAILADL	ECOPT	Lita	Thank	(Signature	
			6/1/04		(Dete	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/056,571	01/25/2002	Charles J. Kramer		CJK-10E	5437	
TITLE OF INVENTION PERFORMANCE	: DIFFRACTION GRAT	ING-BASED WAVI	ELENGTH SELECTION UN	IT HAVING IMPROVED POL		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION F	EE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665	\$0	\$665	06/03/2004	
EXAMINER		ART UNIT	CLASS-SUBCLAS	22		
AMARI, ALE	SSANDRO V	2872	359-566000			
1. Change of correspondence address or indication of "Fee Address" (3' CFR 1.363). 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/12) attached. 1. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			agent) and the names of up to 2 registered patent			
B. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNI Holotek, LLC	RESIDENCE DATA TO B an assignee is identified bel d to the USPTO or is being s EE	ow, no assignee data v ubmitted under separa (B) RI	will appear on the patent. Inclus to cover. Completion of this fum ESIDENCE: (CITY and STATE	ion of assignee data is only appropi n is NOT a substitute for filing an as OR COUNTRY)	riate when an assignment has signment.	
			nrietta, NY			
lease check the appropriate	assignee category or categor	ries (will not be printed	on the patent); Dindividue	sl x corporation or other private s	group entity	
La. The following fee(s) are	enclosed:	4b. Pay	yment of Fee(s):		yy governmen	
Issue Fee	A check in the amount of the fee(s) is enclosed.					
O Publication Fee			Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of (Copies	Ci 1	U The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2753 (enclose an extra copy of this form)			

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other parry in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, proparing, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number.

06/01/2004 LWONDIM2 00000011 10056571

01 FC:2501

665.00 OP

TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



CERTIFICATE OF FACSIMILE TRANSMISSION

Payment of Issue Fee via Fax

Application Number	10/056,571		
Filing Date	1/25/2002		
First Inventor	Kramer, Charles J.		
Examiner Name	Alessandro V. Amari		
Art Unit	2872		
Docket Number	CJK-10E (235)		

Faxed to Number	1-703-746-4000
raxed to Number	1 100 140 4000

Total Pages 5

DATE OF TRANSMISSION: 6/1/2004

TITLE OF CASE:

Diffraction Grating-Based Wavelength Selection Unit

The following documents are enclosed:

Certificate of Facsimile Transmission (1 page)

NOTICE OF ALLOWANCE (1 PAGE)
NOTICE OF ALLOWANCE PART B – FEE(S) TRANSMITTAL (2 PAGES, DUPLICATE COPIES)
Credit Card Form (1 page)

The above named documents are being facsimile transmitted to the United States Patent and Trademark Office on the date indicated above. The Director is authorized to charge any additional fee(s) as needed during the pendency of this application to deposit account 50-2753

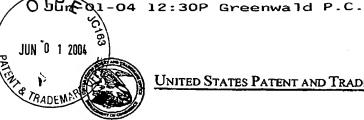
Howard J. Greenwald P.C. 349 W. Commercial Street, Suite 2490 East Rochester, NY 14445 Telephone (585) 387-0285 Fax (585) 387-0288

Signature of Transmitter:

__ Howard J. Greenwald, Reg. No. 24,247 __ John M. Hammond, Reg. No. 52,986

Peter J. Mikesell, Reg. No. 54,311

PLEASE NOTE: This facsimile message may contain information which is privileged, confidential, and exempt from disclosure under applicable laws and is intended only for the use of the individual named above and others who have been specifically authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of the communication is strictly prohibited. If you have received this communication in error, please notify the law offices of HOWARD J. GREENWALD P.C. immediately by telephone at (585) 387-0285. You will be reimbursed for your telephone expense.



United States Patent and Trademark Office

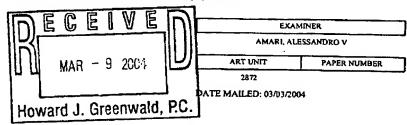
United States department of commerce ted States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

37282

03/03/2004

HOWARD J. GREENWALD P.C. 349 W. COMMERCIAL STREET SUITE 2490 EAST ROCHESTER, NY 14445-2408



APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/056,571 01/25/2002 Charles J. Liramer CJK-10E 5437

TITLE OF INVENTION: DIFFRACTION GRATING-BASED WAVELENGTH SELECTION UNIT HAVING IMPROVED POLARIZATION DEPENDENT PERFORMANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	06/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.